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|---|--|---|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10022559 | <b>Applicant(s)/Patent Under Reexamination</b><br>PETROGIANNIS ET AL. |
|   | <b>Examiner</b><br>Powers, William S       | <b>Art Unit</b><br>2134   |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            | <input type="checkbox"/> CPA |  |  |  | <input type="checkbox"/> T.D. |  |  |  | <input type="checkbox"/> R.1.47 |  |  |  |
|--|----------|------------|------------|------------------------------|--|--|--|-------------------------------|--|--|--|---------------------------------|--|--|--|
| CLAIM  |          | DATE       |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
| Final  | Original | 11/21/2006 | 08/06/2007 |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 1        | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 2        | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 3        | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 4        | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 5        | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 6        | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 7        | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 8        | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 9        | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 10       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 11       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 12       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 13       | -          | -          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 14       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 15       | -          | -          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 16       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 17       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 18       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 19       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 20       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 21       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 22       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 23       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 24       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 25       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 26       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 27       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 28       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 29       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 30       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 31       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 32       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 33       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 34       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 35       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 36       | ✓          | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |

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| Final  | Original | 11/21/2006                   | 08/06/2007 |                               |  |                                 |  |  |  |
|  | 37       | -                            | -          |                               |  |                                 |  |  |  |
|  | 38       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 39       | -                            | -          |                               |  |                                 |  |  |  |
|  | 40       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 41       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 42       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 43       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 44       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 45       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 46       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 47       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 48       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 49       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 50       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 51       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 52       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 53       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 54       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 55       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 56       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 57       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 58       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 59       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 60       | -                            | -          |                               |  |                                 |  |  |  |
|  | 61       | -                            | -          |                               |  |                                 |  |  |  |
|  | 62       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 63       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 64       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 65       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 66       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 67       | ✓                            | ✓          |                               |  |                                 |  |  |  |
|  | 68       | ✓                            | ✓          |                               |  |                                 |  |  |  |